

In the **PATENT APPLICATION** of:

Donald L. Schilling

Application No.:

09/843,520

Confirmation No.: 8354

Filed:

April 27, 2001

For:

SPREAD SPECTRUM ADAPTIVE

POWER CONTROL

COMMUNICATIONS SYSTEM AND

METHOD

Group:

2631

Examiner:

Not Yet Known

Date: Jan

REPLY TO THE NOVEMBER 26, 2001 DECISION REFUSING STATUS UNDER 37 C.F.R. §1.47(b)

Commissioner for Patents

Box DAC

Washington, D.C. 20231

02/14/2002 TBESHAH1 00000116 090435 09843520

01 FC:122

Sir: 130.00 CH

This Reply is filed in response to the November 26, 2001 Decision Refusing Status Under 37 C.F.R. §1.47(b). In that decision, the September 21, 2001 Petition was dismissed as for 1) that inadequate proof was submitted demonstrating that the non-signing inventor was presented the application papers and declaration, when refusing to sign the declaration 2) the signed declaration was deficient as not providing the citizenship, residence and mailing address of the assignee's representative; and 3) proof of irreparable damages w inadequate. With respect to items 1 and 3, a supplemental declaration by Jeffrey Glabicki is provided as proof for those two points. With respect to item 2, a new declaration is submitted providing the required information concerning the assignee's representati

Applicant: Donald L. Schilling **Application No.:** 09/843,520

Withdraw of the decision to dismiss the petition is respectfully requested and reconsideration of the petition and consideration of the materials provided with this reply is respectfully requested.

Respectfully,

Jeffrey M. Glabicki

Registration No. 42,584

(215) 568-6400

Volpe and Koenig, P.C. Suite 400, One Penn Center 1617 John F. Kennedy Boulevard Philadelphia, PA 19103

JMG/lma Enclosures



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SPREAD SPECTRUM ADAPTIVE

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Group:

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Examiner:

Not Yet Known

Our File Date: Januar

SUPPLEMENTAL DECLARATION OF JEFFREY M. GLABICKI IN SUPPORT OF PETITION PURSUANT TO 37 C.F.R. §1.47(b)

Commissioner for Patents **Box DAC** Washington, D.C. 20231

02/14/2002 TBESHAH1 00000117 090435 09843520 Sir:

01 FC:105

130.00 CH

I was called by Donald L. Schilling on August 21, 2001 at around 10:00 a.m. Mr. Schilling was calling from his residence at Hoffstot Lane, Sands Point, NY 11050 and I was at the offices of Volpe and Koenig, P.C. at Suite 400, One Penn Center, Philadelphia, PA 19103. During that conversation, Mr. Schilling acknowledged receipt of the declarations (one having his New York address and one having his Florida address) and a copy of the application papers (the application papers included the specification, claims, abstract and drawings). Attached are the two (2) cover letters sent to Mr. Schilling, one dated April 2001 and the other dated July 10, 2001. I was the individual who sent the letters to Schilling including the application and declarations.

Applicant: Donald L. Schilling Application No.: 09/843,520

The filing of this application was necessary to avoid a bar date. At the filing date of this application (April 27, 2001), the only currently pending application to which this application could claim priority was U.S. Patent Application No. 09/843,520, which issued on May 1, 2001 as U.S. Patent No. 6,226,316. If this application was not filed by the May 1,2001 bar date, the claims currently pursed in this application or any amended or additional claims filed later would have been lost as a result of the bar date. Accordingly, irreparable harm would have resulted.

Respectfully,

Ву:_|////

rey M. Glabicki



Telephone: +1-215-568-6400 Facsimile: +1-215-568-6499

www.volpe-koenig.com

Jeffrey M. Glabicki

jmg@jolpe-koenig.com

INTELLECTUAL PROPERTY LAW

April 27, 2001

Dr. Donald L. Schilling 10346 Redon Drive Frenchman's Creek Palm Beach Gardens, FL 33410

Re:

File: I-2-32.3US

New U.S. Patent Application Entitled

SPREAD SPECTRUM ADAPTIVE POWER

CONTROL COMMUNICATIONS SYSTEM AND METHOD

Dear Dr. Schilling:

We are preparing a continuation-in-part application, which is a combined disclosure of two of your inventions, "Adaptive Power Control For a Spread Spectrum Transmitter" (you were the sole inventor) and "Spread Spectrum Adaptive Power Control Communications System And Method" (you were a joint inventor). I believe you will recognize the incorporation of those applications in the attached specification. The claims to the combined application are drawn to material, which I believe was solely invented by you. Accordingly, we prepared a Declaration for execution by you for this application. Since we are unsure whether to use your New York or the Florida address, we attached two (2) Declarations. Please sign the appropriate one. For your convenience, we have indicated where the Declarations need to be signed and dated and we have enclosed a self-addressed, stamped envelope for your convenience in sending it back to us.

Please sign and date the appropriate Declaration and return it to us in the self-addressed stamped envelope. We greatly appreciate your cooperation in this matter.

Very truly yours,

Volpe and Koenig, P.C.

Jeffrey M. Glabicki, Esquire

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Patents Trademarks Copyrights

Trade Secrets

Litigation

Licensing



Telephone: +1-215-568-6400 Facsimile: +1-215-568-6499

www.volpe-koenig.com

BRINGING LAW TO YOUR IDEAS

Jeffrey M. Glabicki jmg@volpe-koenig.com

July 10, 2001

Mr. Donald L. Schilling Hoffstot Lane Sands Point, NY 11050

Re:

File: I-2-32.3US

U.S. Patent Appln. No. 09/843,520

SPREAD SPECTRUM ADAPTIVE POWER CONTROL

COMMUNICATIONS SYSTEM AND METHOD

Dear Mr. Schilling:

As you may recall, around 1990 you filed a patent application concerning adaptive power control for a spread spectrum transmitter. Subsequent to that initial filing, two (2) other applications were filed with additional material and other inventors were added to those applications. However, in the later filed applications, most of the original disclosure from your application was omitted. We have put together this application which reintroduces your original material. The claims to this application are solely supported by your original disclosure and, accordingly, we believe you are the sole inventor with respect to this application.

Since the other inventors listed on the later filed applications did not contribute to these claims, we are required to file a new Declaration with you as the sole inventor. Accordingly, enclosed is a Declaration for your execution. For your convenience, we have enclosed a self-addressed, stamped envelope.

We are required to file the Declaration by **September 3, 2001**. Accordingly, your prompt attention to this matter would be greatly appreciated.

If you have any questions, please get in contact with me.

Patents Trademarks Copyrights Trade Secrets Litigation Licensing



Mr. Donald L. Schilling Page 2

July 10, 2001 'I-2-32.3US

We look forward to receipt of the executed documents.

Very truly yours,

Volpe and Koenig, P.C.

JMG/lma

Enclosures (3)

bcc: Robert Paczulla

Please type polus sign (+) inside this box +

Under the face work Reduction Act of 1995, no persons are require



PTO/SB/21 (08-00)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/843,520
Filing Date	April 27, 2001
First Named Inventor	Donald L. Schilling
Group Art Unit	2631 FEB , - 1)
Examiner Name	Not Yet Known 2002
Attorney Docket Number	1-2-32.3US ACCETITION

Total Number of Pages in This Subm	ission 10 Attorney Docket Number	1-2-32.3US AVC DATE TO A		
ENCLOSURES (check all that apply)				
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group		
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition	Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter		
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request	Terminal Disclaimer Request for Refund	SEE REMARKS		
Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application	Refusing Status Und	ember 26, 2001 Decision er 37 C.F.R. §1.47(b); eclaration of Jeffrey M. Glabicki in		
Response to Missing Parts under 37 CFR 1.52 or 1.53	Support of Petition P	ursuant to 37 C.F.R. §1.47(b); and ation and Power of Attorney.		
SIGNATI	JRE OF APPLICANT, ATTORNEY, OR	AGENT		
Firm Jeffrey M. Gla	abicki	Reg. No. 42,584		
or Individual name Volpe and Ko	enig, P.C.			
Signature W/W/	Helut.	100		
Date 1/25/02				
CERTIFICATE OF MAILING				

CERTIFICATE OF MAILING				
hereby certify that this correspondence is I	peing deposited with the United States Postal Service with suff	icient postage as first class mail in	an envelope	
addressed to: Commissioner for Patents, Box DAC, Washington, DC 20231 on this date:			1/25/02	
Typed or printed name	Jeffrey M. Glabicki			
Signature	(MMM Mr. Hallett	Date	1/25/02	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Volpe and Koenig Revision of PTO/SB/17 (10-01)
Approved for use (hrough 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panawork Reduction According to 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	260.	00

Complete if Known		
Application Number	09/843,520	
Filing Date	April 27, 2001	
First Named Inventor	Donald L. Schilling	
Examiner Name	Not Yet Known	
Group Art Unit	263160	
Attorney Docket No.	1-2-32.3US	

METHOD OF PAYMENT	FEE CALCULATION (continued) 7	5 20
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES	2002
Deposit	Large Small	ETIM.
Account 09-0435	Entity Entity Fee Fee Fee Fee Fee Fee Pascription	
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	100.01
Account Name InterDigital Comm. Corp.	FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	130 -
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
•	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims ** = X =	143 460 243 230 Design issue fee	
Independent - ** = X = =	144 620 244 310 Plant issue fee	120
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	130
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	260.00

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Jeffrey M. Glabicki	Registration No. (Attorney/Agent)	42,584	Telephone	215-568-6400	
Signature	Wind M. Maluli:			Date	1/25/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.